

Set	Items	Description
S1	194915	(PROXY? OR PROXIE?) (3N) (GATEWAY? OR SERVER? OR TERMINAL? OR COMPUTER? OR WORKSTATION?) OR SERVER? OR GATEWAY? OR ACCESS(-)POINT?
S2	2054428	CONCATENAT? OR AGGREGAT? OR COMBINING OR COMBINER? OR AMALGAMAT? OR COALESC? OR BIND?
S3	3163480	BATCH? OR (BAND? OR LUMP?) ()TOGETHER? OR ACCUMULAT? OR ASSEMBL? OR COLLECT? OR CONSOLIDAT?
S4	6576860	MERG? OR INCORPORAT? OR UNITE? OR UNITING? OR UNIFY? OR UNIFI? OR INTEGRAT? OR DEMULTIPLEX? OR DEMUX?
S5	6264473	MULTIP? OR MULTIT? OR SEVERAL? OR MORE(2W)ONE OR TWO(2W)MORE OR ADDITIONAL? OR PLURAL?
S6	5404486	GROUP? OR ARRAY? OR ASSORTMENT? OR STARFISH? OR PORCUPIN? - OR MULTICAST? OR MULTIPLEX? OR MUX
S7	4541	(TRANSMISSION? OR MESSAGE? OR PACKET? OR REQUEST?) (5N) (RETURN? OR ECHO? OR BOUNCEBACK? OR BOUNC?())BACK OR REBOUND?)
S8	4107470	RESPON? OR ANSWER? OR REPLY? OR REPLIE? OR RETORT? OR ACKNOWLEDGEMENT? OR ACKNOWLEDGMENT?
S9	13072381	SINGLE? OR ONE OR FIRST OR PRIMARY? OR UNIQUE? OR SOLITARY? OR LONE
S10	3712339	DISTINCT? OR ISOLAT? OR INDIVIDUAL? OR SINGULAR? OR SOLO OR INDIVIS? OR UNDIVID?
S11	3927	S1 AND S2:S4 AND S7:S8
S12	799	S11 AND S5:S6 AND S9:S10
S13	29	S12 AND S2:S4(7N)S7:S8(7N)S9:S10
S14	65	S11 AND S2:S4(7N)S7:S8(7N)S9:S10
S15	65	S13:S14
S16	36	S15 AND PY<2002
S17	31	RD (unique items)
S18	11	S12 AND S5:S6(5N)S7:S8 AND S2:S4(5N)S7:S8
S19	4	S18 NOT S15
S20	2	S19 AND PY<2002
S21	2	RD (unique items)
File	2:INSPEC 1969-2005/Aug W2	(c) 2005 Institution of Electrical Engineers
File	6:NTIS 1964-2005/Aug W1	(c) 2005 NTIS, Intl Cpyrght All Rights Res
File	8:Ei Compendex(R) 1970-2005/Aug W2	(c) 2005 Elsevier Eng. Info. Inc.
File	34:SciSearch(R) Cited Ref Sci 1990-2005/Aug W2	(c) 2005 Inst for Sci Info
File	35:Dissertation Abs Online 1861-2005/Jul	(c) 2005 ProQuest Info&Learning
File	65:Inside Conferences 1993-2005/Aug W3	(c) 2005 BLDSC all rts. reserv.
File	94:JICST-EPlus 1985-2005/Jul W1	(c)2005 Japan Science and Tech Corp(JST)
File	99:Wilson Appl. Sci & Tech Abs 1983-2005/Jul	(c) 2005 The HW Wilson Co.
File	111:TGG Natl.Newspaper Index(SM). 1979-2005/Aug 19	(c) 2005 The Gale Group
File	144:Pascal 1973-2005/Aug W2	(c) 2005 INIST/CNRS
File	239:Mathsci 1940-2005/Oct	(c) 2005 American Mathematical Society
File	256:TecInfoSource 82-2005/Jul	(c) 2005 Info.Sources Inc

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Non Pat  
Lit  
BIBLIO  
FILES

www.else

Set	Items	Description
S1	184369	(PROXY? OR PROXIE?) (3N) (GATEWAY? OR SERVER?) OR SERVER? OR GATEWAY? OR ACCESS() POINT?
S2	593357	CONCATENAT? OR AGGREGAT? OR COMBINING OR COMBINER? OR AMALGAMAT? OR COALESC? OR BIND?
S3	1685878	BATCH? OR (BAND? OR LUMP?) () TOGETHER? OR ACCUMULAT? OR ASSEMBL? OR COLLECT? OR CONSOLIDAT?
S4	1104326	MERG? OR INCORPORAT? OR UNITE? OR UNITING? OR UNIFY? OR UNIFI? OR INTEGRAT? OR DEMULTIPLEX? OR DEMUX?
S5	2625972	MULTIP? OR MULTIT? OR SEVERAL? OR MORE (2W) ONE OR TWO (2W) MORE OR ADDITIONAL? OR PLURAL?
S6	1304849	GROUP? OR ARRAY? OR ASSORTMENT? OR STARFISH? OR PORCUPIN? - OR MULTICAST? OR MULTIPLEX? OR MUX
S7	9161	(TRANSMISSION? OR MESSAGE? OR PACKET? OR REQUEST?) (5N) (RETURN? OR ECHO? OR BOUNCEBACK? OR BOUNC? () BACK OR REBOUND?)
S8	669150	RESPON? OR ANSWER? OR REPLY? OR REPLIE? OR RETORT? OR ACKNOWLEDGEMENT? OR ACKNOWLEDGMENT?
S9	6279222	SINGLE? OR ONE OR FIRST OR PRIMARY? OR UNIQUE? OR SOLITARY? OR LONE
S10	653080	DISTINCT? OR ISOLAT? OR INDIVIDUAL? OR SINGULAR? OR SOLO OR INDIVIS? OR UNDIVID?
S11	1532038	IC=(G06F? OR H04L?)
S12	1298723	MC=(T01? OR W01?)
S13	670	S1 AND S2:S4 (7N) S7:S8
S14	649	S13 AND S8 (7N) S2:S4
S15	670	S13:S14
S16	51	S15 AND S7:S8 (5N) S9:S10
S17	44	S15 AND S7:S8 (5N) S5:S6
S18	11	S16 AND S17
S19	78	S16:S17 AND S11:S12
S20	84	S16:S19
S21	823557	PR=2002:2005
S22	71	S20 NOT S21
S23	71	IDPAT (sorted in duplicate/non-duplicate order)

File 347: JAPIO Nov 1976-2005/Apr (Updated 050801)  
(c) 2005 JPO & JAPIO

File 350: Derwent WPIX 1963-2005/UD, UM & UP=200553  
(c) 2005 Thomson Derwent

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*Pat Lit*

*BIBLIOG.*

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www.else

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	(presence adj2 proxy) and multicast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:44
L2	15	(presence adj proxy) and multicast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:45
L3	15	"presence proxy" and multicast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:47
L4	142	presence adj2 information and multicast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:47
L5	0	presence adj2 information and presentity and multicast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:53
L6	4	@ad<"20010824" and (single or one) adj10 request near10 proxy near10 (multiple adj10 request\$2)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:01
L7	0	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request and response)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:02
L8	5	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:03
L9	1	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request) and (aggregat\$4 near5 respon\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:04
S1	17	((chat or message) adj10 (system or environment or application)) and (status near20 proxy) and behalf and request and ((consolidat\$5 or combin\$5 or add\$3) near10 (signal or request))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:03
S2	40	(presence near10 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S3	1484714	presence proxy	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:42
S4	98	presence adj2 proxy	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S5	1	(presence adj2 proxy) and subscribe and accept and denied	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S6	21	(presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14

S7	5	@ad<"20010824" and (presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S8	1	"200267129"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/11/04 14:44
S9	12	@ad<"20010824" and ((chat or message) adj10 (system or environment or application)) and (status near20 proxy) and behalf and request and ((consolidat\$5 or combin\$5 or add\$3) near10 (signal or request))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 13:53
S10	110	presence adj2 proxy	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S11	1	(presence adj2 proxy) and subscribe and accept and denied	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S12	24	(presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S13	5	@ad<"20010824" and (presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/12 16:01
S14	50	(presence near10 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/03/01 10:02
S15	21	((chat or message) adj10 (system or environment or application)) and (status near20 proxy) and behalf and request and ((consolidat\$5 or combin\$5 or add\$3) near10 (signal or request))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S16	16	@ad<"20010824" and (presence adj2 proxy) and fail\$5 same respons\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S17	557	@ad<"20010824" and proxy and (recover\$4 same fail\$5)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/12 16:03
S18	17	@ad<"20010824" and (presence adj2 proxy) and fail\$5 same respons\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S19	62	(presence near10 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S20	33	(presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S21	33	(presence adj2 proxy) and subscribe	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14
S22	22	((chat or message) adj10 (system or environment or application)) and (status near20 proxy) and behalf and request and ((consolidat\$5 or combin\$5 or add\$3) near10 (signal or request))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/06/01 13:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	4	@ad<"20010824" and (single or one) adj10 request near10 proxy near10 (multiple adj10 request\$2)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:01
L7	0	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request and response)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:02
L8	5	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:03
L9	1	@ad<"20010824" and proxy near5 (concatenat\$4 or combin\$3) near5 (request) and (aggregat\$4 near5 respon\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:09
L10	1	@ad<"20010824" and (proxy or server or gateway) near5 (concatenat\$4 or combin\$3) near5 (request) and (aggregat\$4 near5 respon\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:10
L11	7	@ad<"20010824" and (proxy or server or gateway) near5 (concatenat\$4 or combin\$3 or aggregat\$4) near5 (request) and (aggregat\$4 near5 respon\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:11
L12	16	@ad<"20010824" and (client or user) near5 (request) and (proxy or server or gateway) near10 (aggregat\$4 near5 respon\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/08/22 14:12